

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01S5/14 H04Q7/38

1031 JAN 2004

10/523669

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01S H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 389 291 B1 (TURETZKY GREGORY BRET ET AL) 14 May 2002 (2002-05-14)	1, 3-5, 11, 12, 15-17, 25 18, 20-22, 26
A	abstract; figures 1, 2 column 3, line 21 - column 7, line 8 column 10, line 23 - line 27	
A	EP 1 056 306 A (SONY INT EUROP GMBH) 29 November 2000 (2000-11-29) abstract paragraphs '0031!, '0032!	1, 18, 25, 26

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- * & * document member of the same patent family

Date of the actual completion of the international search

5 January 2004

Date of mailing of the international search report

16/01/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6389291	B1	14-05-2002	AU 6295901 A	25-02-2002
			EP 1316228 A1	04-06-2003
			WO 0215612 A1	21-02-2002
			US 2002086684 A1	04-07-2002
			US 2002183076 A1	05-12-2002
			US 2002116124 A1	22-08-2002
			US 6427120 B1	30-07-2002
EP 1056306	A	29-11-2000	EP 1056306 A1	29-11-2000
			JP 2001045543 A	16-02-2001
			US 6415220 B1	02-07-2002